p.2

II. Claims Amendments

- (Presently Amended) A preloadable implantation device (1) comprising a hollow 1. needle (2) and a body (3) adjoining the needle, the body (3) comprising an elongated part (4) extending along the same axis as the needle (2), a plunger (5) that can be displaced within the elongated part (4) and the needle (2), the periphery of the plunger (5) defining a channel (6) in the elongated part (4), and a chamber (7) capable of holding an implant (8), characterized in that the chamber (7) is positioned radially outside the channel (6) and has a directly or indirectly open connection to the channel (6) and is closed [from the outside] after preloading, the plunger (5) being capable of closing off and opening up the chamber (7) by being displaced.
- 3. (Previously Amended) The implantation device of Claim 1, further comprising and implant (8) held in chamber (7).
- 4. (Previously Amended) The implantation device of Claim 3, wherein said implant is a hormonal implant.
- 5. (Previously Amended) The implantation device of Claim 7, further comprising an implant (8) held in chamber (7).
- 6. (Previously Amended) The implantation device of Claim 5, wherein said implant is a hormonal implant.
- 7. (Previously added) The implantation device of Claim 1 wherein the profile of the hollow needle (2) is chamfered.
- 8. (Previously added) The implantation device of Claim 7 wherein the profile of the plunger (5) is chamfered, whereby the profile of the needle (2) and the plunger (5) coincide.

USSN 09/544683 2